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**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)**

☐ Declaration Submitted With Initial Filing **OR** ☒ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	KAK-0023
First Named Inventor	Shinichiro Haruyama
COMPLETE IF KNOWN	
Application Number	10/591,595-Conf. #3386
Filing Date	September 5, 2006
Art Unit	N/A
Examiner Name	Not Yet Assigned

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

COMMUNICATIONS SYSTEM AND LEAKY OPTICAL FIBER

(Title of the Invention)

the specification of which

☐ is attached hereto**OR**☒ was filed on (MM/DD/YYYY) 03/04/2005 as United States Application Number or PCT International

Application Number PCT/JP2005/003769 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
2004-060562	JAPAN	03/04/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2004-290184	JAPAN	10/01/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

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DECLARATION — Utility or Design Patent Application

I hereby appoint practitioners associated with the Customer Number 23353. Direct all correspondence to



The address associated with Customer Number:

23353

OR



Correspondence address below

Name **RADER, FISHMAN & GRAUER PLLC**Address
**1233 20th Street, N.W.
Suite 501**City **Washington**State **DC**ZIP **20036**Country **US**Telephone **(202) 955-3750**

Email

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

A petition has been filed for this unsigned inventor

Given Name
(first and middle [if any])**Shinichiro**Family Name
or Surname**Haruyama**Inventor's
Signature*Shinichiro Haruyama*

Date

7/6/2007

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Country

Japan

Citizenship

JapanMailing
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Zushi-shi**

City

Kanagawa

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Zip

249-0004

Country

Japan**NAME OF SECOND INVENTOR:**

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Given Name
(first and middle [if any])**Yasuo**Family Name
or Surname**Sugawara**Inventor's
Signature*Yasuo Sugawara*

Date

7/5, 2007

Residence: City

Kanagawa

State

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Japan

Citizenship

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Address:**Room 603, Tsunashima Diamond Palace, 3-2-3, Takatahigashi
Kouhoku-ku, Yokohama-shi**

City

Kanagawa

State

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223-0065

Country

JapanAdditional inventors or a legal representative are being named on the 2 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
		Page <u>1</u> of <u>2</u>	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Masao		Family Name or Surname Nakagawa	
Inventor's Signature <i>Masao Nakagawa</i>		Date 7/6/2007	
Residence: City Kanagawa	State 	Country Japan	Citizenship Japan
Mailing Address: 3-38-17 Utsukushigaoka Nishi Aoba-ku, Yokohama-shi			
City Kanagawa	State 	Zip 225-0001	Country Japan
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Yasuhiro		Family Name or Surname Koike	
Inventor's Signature <i>Yasuhiro Koike</i>		Date 7/6/2007	
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Mailing Address: 534-23, Ichigaocho, Aoba-ku Yokohama-shi			
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Takaaki		Family Name or Surname Ishigure	
Inventor's Signature <i>Takaaki Ishigure</i>		Date 7/5/2007	
Residence: City Kanagawa	State 	Country Japan	Citizenship Japan
Mailing Address: Room 511, Royal Height Fujigaoka 2-29-11, Fujigaoka, Aoba-ku Yokohama-shi			
City Kanagawa	State 	Zip 227-0043	Country Japan
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Hiromasa		Family Name or Surname Suzuki	
Inventor's Signature <i>Hiromasa Suzuki</i>		Date 7/10/2007	
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City Kanagawa	State 	Zip 254-0061	Country Japan

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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet		Page <u>2</u> of <u>2</u>
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))		Family Name or Surname		
Akihiro		Shimura		
Inventor's Signature		Date		
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
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Inventor's Signature		Date		
Residence: City	State	Country	Citizenship	
Mailing Address:				
City	State	Zip	Country	

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any))		Family Name or Surname		
Inventor's Signature		Date		
Residence: City	State	Country	Citizenship	
Mailing Address:				
City	State	Zip	Country	

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Given Name (first and middle (if any))		Family Name or Surname		
Inventor's Signature		Date		
Residence: City	State	Country	Citizenship	
Mailing Address:				
City	State	Zip	Country	